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SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

August 9, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Toshiaki TAKASE, Yoshihiko KONDO, Noriko MIYAGUCHI, and
Masanao TANAKA
BATTERY SEPARATOR
Assignee: JAPAN VILENE CO., LTD.
Our Ref. Q65791

Dear Sir:

Attached hereto is the application identified above including forty-seven (47) sheets of the specification, including the claims and abstract, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	20 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$80.00	=	\$0.00
Base Fee							\$710.00
Multiple Dependent Claim Fee							\$270.00
TOTAL FILING FEE							\$980.00
Recordation of Assignment							\$40.00
TOTAL FEE							\$1020.00

Checks for the statutory filing fee of \$980.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from August 10, 2000 based on Japanese Application No. 2000-243230. The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By:

Joseph J. Ruch, Jr.

Registration No. 26,507

JJR:rw1